

Stal of Utah DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

MICHAEL R. STYLER Executive Director

JOHN R. BAZA Division Director

Inspection Report Minerals Regulatory Program Report Date April 4, 2006

Supervisor D

Mine Name: D Tract Operator Name: Wembco **Permit number:** M0470068 **Inspection Date:** March 21, 2006

Time: 4:55-5:25 PM

Inspector(s): Paul Baker Other Participants: None Mine Status: Active

Weather: Clear, 30's, Some snow in

protected places

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	\bowtie		
2. Public Safety (shafts, adits, trash, signs, highwalls)			Ī
3. Protection of Drainages / Erosion Control	$\overline{\boxtimes}$	$\overline{\boxtimes}$	Ī
4. Deleterious Material	Ħ	Ħ	Ħ
5. Roads (maintenance, surfacing, dust control, safety)	П	Ħ	
6. Concurrent Reclamation	Ħ	Ħ	
7. Backfilling/Grading (trenches, pits, roads,			
highwalls, shafts, drill holes)			
8. Water Impoundments			
9. Soils	П	П	П
10. Revegetation	$\overline{\boxtimes}$	$\overline{\boxtimes}$	
11. Air Quality			
12. Other	$\overline{\boxtimes}$	\boxtimes	$\overline{\Box}$
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Purpose of Inspection:

The operator has been under a Division Directive to reclaim a portion of the disturbed area, and I needed to see whether this had been done.

Inspection Summary:

3. Erosion Control

There are a few places where the overburden piles have eroded a few feet deep. Sediment from this erosion flows onto a adjacent road and into a small ephemeral drainage, but I do not believe it causes much damage. It appears water gathers on the pad adjacent to the pit then flows this direction.

10. Revegetation

The operator was required to grade and seed an area of about 0.76 acres, and this has been done. The area blends well with surrounding areas, and I was able to find seed. The only species I saw was crested wheatgrass, but others could have been there. I saw no sign of germination, but it is still early in the season, particularly this year when temperatures have stayed cool.

12. Other

I could not tell that there had been any recent mining activity, but I understand the operator of a pilot oil extraction plant obtained his material from this mine.

The operator continues to use a stationary batch plant to process recycled asphalt at this site.

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Conclusions and Recommendations:

The surface should be left extremely rough when doing revegetation. This helps to capture water and increases infiltration and vegetation establishment while decreasing erosion and sedimentation.

I recommend that the operator consider how water flow could be directed to reduce erosion on the overburden piles. There is a place on the pad from which it appears the operator has been taking material for use in asphalt recycling, and it might be possible to direct the water to this area. Berms at the edge of the pad might also be heightened so they hold more water

Inspector's Signature

Your initials:PBB:pb

Larry Allred Jim Barnes, Wembco

Attachment: Photos

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ATTACHMENT

Photographs M0470068, D Tract, Wembco

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Photo 1. Erosion on the outslope of the overburden pile.



Photo 2. The mine pit. This has changed little, if at all, since the last inspection.



Photo 3. A portion of the area the operator has reclaimed.



Photo 4. Another part of the reclaimed area.

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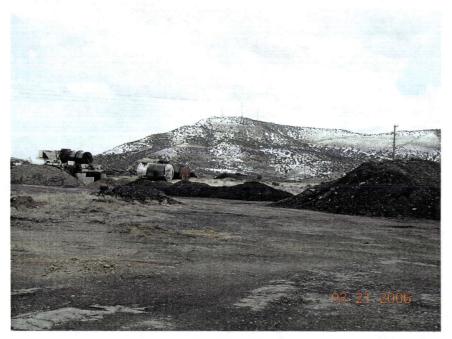


Photo 5. The hot plant and nearby stockpiles.



Photo 6. An area adjacent to the mine that has been mined for sand.